Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	948	370/328.ccls.	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:45
S2	50	S1 and (integrity or UIA or "UIA algorithm")	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:38
S3	27	S1 and (integrity or UIA or "UIA algorithm") and @ay<"2002"	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:39
S4	1425	370/338.ccls.	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:45
S5	0	(370/338.ccls.) and ((UIA or intergrity) near$2 algorithm)	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:47
S6	79	(UIA or integrity) near$2 algorithm	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:49
S7	82	(UIA or UMTS or integrity) near$2 algorithm	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:51
S8	79	S6 and S7	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:50
S9	3	S6 and "370"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/11/08 09:55
S10	7880	UMTS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/11/08 09:55
S11	1041	S10 and (authentic$6 or "integrity key" or "integrity algorithm")	US-PGPUB; USPAT	SAME	ON	2004/11/08 09:59
S12	660	S11 and ("370"/$.ccls. or "375"/$.ccls. or "455"/$.ccls.)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:00
S13	194	S12 and @ad<"20011010"	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:36
S14	108	S13 and (3GPP or 3G or security)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:04
S15	128	S13 and (3GPP or 3G or security or MAC)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:07
S16	44	S15 and (UIA or MAC)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:09
S17	0	S15 and (UIA or "MAC-I")	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:09
S18	0	S15 and (UIA)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:09
S19	177850	"370"/$.ccls. or "375"/$.ccls. or "455"/$.ccls. or "379"/$.ccls.	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:50

S20	60035	"455"/$.ccls.	US-PGPUB; USPAT	SAME	ON	2004/11/08 13:42
S21	14389	S20 and (security or authentic$6 or integrity or algorithm)	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:55
S22	10046	S21 and @ad<"20011010"	US-PGPUB; USPAT	SAME	ON	2004/11/08 10:56
S23	8597	S21 and @ad<"20011010"	USPAT	SAME	ON	2004/11/08 10:57
S24	3	S23 and 3G security	USPAT	SAME	ON	2004/11/08 11:03
S25	61	S23 and integrity key	USPAT	SAME	ON	2004/11/08 13:28
S26	1	("6671507").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/08 13:28
S27	7	("5390252" | "5598459" | "6167279" | "6230005" | "6301479" | "6360103" | "6370380").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/08 13:28
S28	3584	"455"/$.ccls. and ("integrity key" or "xmac" or "Fresh" or "vector")	US-PGPUB; USPAT	SAME	ON	2004/11/08 13:44
S29	15	"455"/$.ccls. and "integrity key"	US-PGPUB; USPAT	SAME	ON	2004/11/08 13:57
S30	1	"455"/$.ccls. and "integrity key"	USPAT	SAME	ON	2004/11/08 13:49
S31	0	"455"/$.ccls. and ("MAC-I" or "xmac")	USPAT	SAME	ON	2004/11/08 13:59
S32	178	"455"/$.ccls. and "fresh"	USPAT	SAME	ON	2004/11/08 14:13
S33	1	"455"/$.ccls. and "fresh" and "IK"	USPAT	SAME	ON	2004/11/08 14:00
S34	6	"455"/$.ccls. and "fresh" and "IK"	US-PGPUB; USPAT	SAME	ON	2004/11/08 14:02
S35	0	("6671507").URPN.	USPAT	SAME	ON	2004/11/08 14:10
S36	1	("6671507").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/08 14:10
S37	0	("6671507").URPN.	USPAT	SAME	ON	2004/11/08 14:10
S38	7	("5390252" | "5598459" | "6167279" | "6230005" | "6301479" | "6360103" | "6370380").PN. OR ("6671507").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/08 14:11
S39	217	"370"/$.ccls. and "fresh"	USPAT	SAME	ON	2004/11/08 14:13
S40	0	"370"/$.ccls. and "fresh" and "IK"	USPAT	SAME	ON	2004/11/08 14:14
S41	0	"375"/$.ccls. and "fresh" and "IK"	USPAT	SAME	ON	2004/11/08 14:14
S42	0	"379"/$.ccls. and "fresh" and "IK"	USPAT	SAME	ON	2004/11/08 14:15
S43	210	"fresh" and "IK"	USPAT	SAME	ON	2004/11/08 14:16
S44	35	"fresh" and "IK" and "Count"	USPAT	SAME	ON	2004/11/08 14:38
S45	1	"fresh" and "IK" and "xmac"	USPAT	SAME	ON	2004/11/08 14:35
S46	5	("5241598" | "5544224" | "5551073" | "6137791" | "6339705").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/08 14:22

S47	7	"xmac"	USPAT	SAME	ON	2004/11/08 14:35
S48	2	"fresh" and "IK" and "Count" and "mac"	USPAT	SAME	ON	2004/11/08 14:39
S49	12121	"380"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/11/08 14:40
S50	25	S49 and "integrity key"	USPAT	SAME	ON	2004/11/08 14:43
S51	66	UIA	USPAT	SAME	ON	2004/11/08 14:44
S52	66	UIA or "UMT integrity algorithm"	USPAT	SAME	ON	2004/11/08 14:45
S53	0	"66" "UMT integrity algorithm"	USPAT	SAME	ON	2004/11/08 14:46
S54	66	UIA or "UMTS integrity algorithm"	USPAT	SAME	ON	2004/11/08 14:47
S55	23	"authentification vector" or "authentification parameter" or "integrity vector"	USPAT	SAME	ON	2004/11/08 14:49
S56	1	("6081601").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/10 12:50
S58	14	("5280529" | "5455861" | "5583940" | "5657390" | "5689566" | "5802178").PN. OR ("6081601"). URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2004/11/10 13:34
S59	74829	"370"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2004/11/10 13:58
S60	6847	S59 and (security or integrity or authenticat$5 or encrypt$5)	USPAT	SAME	ON	2004/11/10 13:38
S61	7562	S59 and (security or integrity or authenticat$5 or encrypt$5 or bearer)	USPAT	SAME	ON	2004/11/10 13:39
S62	23942	S59 and (channel or bearer)	USPAT	SAME	ON	2004/11/10 13:39
S63	6847	S60 and S61	USPAT	SAME	ON	2004/11/10 13:40
S64	6670	S60 and S61 and @ad<"20011010"	USPAT	SAME	ON	2004/11/10 13:43
S65	500	S64 and bearer	USPAT	SAME	ON	2004/11/10 13:44
S66	41	S64 and bearer and (UMTS or universal mobile tele$15 serverce)	USPAT	SAME	ON	2004/11/10 13:58